

# User Retrieval

## User-Specific Retrieval Parameter

User name

Limits the scope of the function to users with the name specified.

## User-Specific Retrieval Functions

### Users Related to Objects - Code X

Lists users and objects which are related to these users via an owner.

Command: USED USER

### Users Related to no Object - Code Y

Lists users which are not related to any other objects in the data dictionary. The association between a user and a data dictionary object of any other type (except keyword) is always established indirectly through an owner, by associating the same owner with the user and with the other object.

Command: UNUSED USER

## Layout of User Lists

13:30:17	***** P R E D I C T 4.2.2 *****	2002-07-31
- List User -		
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Cnt	User ID	User name
1	AAA	User1
2	BBB	
3	CCC	User123
4	DDD	DDD-TEST

Meaning of Columns	
User ID	ID of the user object.
User Name	The name of the user.
Owner ID	Owner to which the user belongs. >>>MULTIPLE<<< indicates that the user belongs to more than one owner.

## Output Options for User Retrieval

### Note:

Unless output mode is S, the option Cover page is always valid.

**Note:**

Page size is only applicable when printing or if general default parameter "Use SAG Editor for output" is set to Y.  
 Page size is not applicable in batch mode.

Retrieval Type	D		B		O		T							
							dummies=Y N			dummies=D P				
Output Mode	D	L	D	L	D	L	D	L	D	L	D	L		
Current/Related	c	c	c	r	c	r	c	c	c	r	c	r	c	r
Association attributes			Y	Y	Y	Y		Y	Y	Y	Y			
Attributes	Y		Y			Y		Y			Y			
Connecting character			Y					Y						
Description	Y		Y	Y		Y		Y	Y		Y			
Display modifier	Y		Y			Y		Y			Y			
Dummy/Placeholder								Y		Y	Y		Y	
Extract	Y		Y	Y		Y		Y	Y		Y	Y		
Keywords	Y		Y	Y		Y		Y	Y		Y			
Mark implementation			Y		Y			Y		Y				
No. abstract lines	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		Y
Owner	Y		Y	Y		Y		Y	Y			Y		
With users	Y		Y	Y		Y		Y	Y		Y			
Show implementation														
Use Con-form	Y		Y	Y		Y		Y	Y		Y			
User exit	Y		Y			Y		Y			Y			
3GL specification														

## Output Options for User Retrieval - Continued

<b>Retrieval Type</b>	<b>U</b>		<b>E</b>		<b>C</b>		<b>Y</b>	<b>X</b>				
<b>Output Mode</b>	<b>D</b>	<b>L</b>	<b>T</b>	<b>X</b>	<b>L</b>	<b>D</b>	<b>D</b>	<b>L</b>	<b>X</b>			
<b>Current/Related</b>	c	c	c	r	c	r	c	r	c	c	c	r
Association attributes			Y	Y								
Attributes	Y			Y	Y			Y				
Connecting character			Y	Y			Y					
Description	Y			Y			Y	Y				
Display modifier	Y							Y				
Dummy/Placeholder			Y	Y								
Extract	Y			Y	Y			Y				
Keywords	Y			Y	Y			Y				
Mark implementation			Y	Y								
No. abstract lines	Y	Y	Y	Y	Y			Y				
Owner	Y			Y	Y			Y				
With users	Y							Y				
Show implementation												
Use Con-form	Y			Y			Y	Y				
User exit	Y							Y				
3GL specification												